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ATGGAATCACAGACTCTGGTCTTCATATCCATACTGCTCTGGTTATATGGTGCTGATGGG

M E S Q T L V F I S I L L W L Y G A D G

AACATTGTTATGACCCAATCTCCCAAATCCATGTACGTGTCAATAGGAGAGAGGGTCACC

N I V M T Q S P K S M Y V S I G E R V T

TTGAGCTGCAAGGCCAGTGAAAATGTGGATACTTATGTATCCTGGTATCAACAGAAACCA
L S C K A S E N V D T Y V S W Y Q Q K P

GAGCAGTCTCCTAAACTGCTGATATATGGGGCATCCAACCGGTACACTGGGGTCCCCGAT
E Q S P K L L I Y G A S N R Y T G V P D

CGCTTCACGGGCAGTGGATCTGCAACAGATTTCACTCTGACCATCAGCAGTGTGCAGGCT
R F T G S G S A T D F T L T I S S V Q A

GAAGACCTTGCAGATTATCACTGTGGACAGAGTTACAACTATCCATTCACGTTCGGCTCG
E D L A D Y H C G Q S Y N Y P F T F G S

GGGACAAAGTTGGAAATAAAG
G T K L E I K

## FIG. 1A

FIG. 1B

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ATGGAGACCGATACCCTCCTGCTATGGGTCCTCCTGCTATGGGTCCCAGGATCAACCGGA
M E T D T L L L W V L L W V P G S T G

GATATTCAGATGACCCAGTCTCCGTCGACCCTCTCTGCTAGCGTCGGGGATAGGGTCACC
D I Q M T Q S P S T L S A S V G D R V T

ATAACCTGCAAGGCCAGTGAAAATGTGGATACTTATGTATCCTGGTATCAGCAGAAGCCA
I T C K A S E N V D T Y V S W Y Q Q K P

GGCAAAGCTCCCAAGCTTCTAATTTATGGGGCATCCAACCGGTACACTGGGGTACCTTCA
G K A P K L L I Y G A S N R Y T G V P S

CGCTTCAGTGGCAGTGGATCTGGGACCGATTCACCCTCACAATCAGCTCTCTGCAGCCA
R F S G S G S G T D F T L T I S S L Q P

GATGATTTCGCCACTTATTACTGCGGACAGAGTTACAACTATCCATTCACGTTCGGTCAG
D D F A T Y Y C G Q S Y N Y P F T F G Q

GGGACCAAGGTGGAGGTCAAACGT
G T K V E V K R

## FIG. 2A

no Figure 1-A. AF2 VL sequence

ATGGAATCACAGACTCTGGTCTTCATATCCATACTGCTCTGGTTATATGGTGCTGATGGG SQTLVFISILLWLYGADG AACATTGTTATGACCCAATCTCCCAAATCCATGTACGTGTCAATAGGAGAGAGGGTCACC I V M T Q S P K S M Y V S I G E TTGAGCTGCAAGGCCAGTGAAAATGTGGATACTTATGTATCCTGGTATCAACAGAAACCA LSCKASENVDTYVSWYQQKP GAGCAGTCTCCTAAACTGCTGATATATGGGGCATCCAACCGGTACACTGGGGTCCCCGAT E Q S P K L L I Y G A S N R Y T G V CGCTTCACGGGCAGTGGATCTGCAACAGATTTCACTCTGACCATCAGCAGTGTGCAGGCT G S G S A T D F T L T I S s v GAAGACCTTGCAGATTATCACTGTGGACAGAGTTACAACTATCCATTCACGTTCGGCTCG D L A D Y H C G O S Y N Y P F T F G GGGACAAAGTTGGAAATAAAG GTKLEIK

Figure 1-B. AF2 VH sequence

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Figure 2-A. HuZAF VL sequence

ATGGAGACCGATACCCTCCTGCTATGGGTCCTCCTGCTATGGGTCCCAGGATCAACCGGA T D T L L W V L L L W V P G S T GATATTCAGATGACCCAGTCTCCGTCGACCCTCTCTGCTAGCGTCGGGGATAGGGTCACC T L S A S V G ATAACCTGCAAGGCCAGTGAAAATGTGGATACTTATGTATCCTGGTATCAGCAGAAGCCA KASENVDT M Y Q Q <u>\_S</u> GGCAAAGCTCCCAAGCTTCTAATTTATGGGGCATCCAACCGGTACACTGGGGTACCTTCA G K A P K L L I Y G A S N R Y T CGCTTCAGTGGCAGTGGATCTGGGACCGATTTCACCCTCACAATCAGCTCTCTGCAGCCA SGSGSGTDFTLTISSL GATGATTTCGCCACTTATTACTGCGGACAGAGTTACAACTATCCATTCACGTTCGGTCAG DDFATYYCGOSYNYPFT GGGACCAAGGTGGAGGTCAAACGT G T K V E V K

Figure 2-B. HuZAF VH sequence

ATGGGATGGAGCTGGATCTTTCTCTTCCTCCTGTCAGGTACCGCGGGCGTGCACTCTCAG SWIFLFLLSGTAGVHSQ GTCCAGCTTGTCCAGTCTGGGGCTGAACTCAAGAAACCTGGGAGCTCCGTGAAGGTCTCC L K K P G S S V TGCAAAGCTTCTGGCTACATCTTTACTAGCTCCTGGATAAACTGGGTAAAGCAGGCCCCT Y I F T S S W I N W VKQA GGACAGGGTCTCGAGTGGATTGGAAGGATTGATCCTTCCGATGGTGAAGTTCACTACAAT SDGEVH \_P CAAGATTTCAAGGACAAGGCTACACTTACAGTCGACAAATCCACCAATACAGCCTACATG ODFKDKATLTVDKSTNT GAACTGAGCAGCCTGAGATCAGAGGACACTGCAGTCTATTACTGTGCAAGAGGATTTCTG A V Y Y C A R G F L CCCTGGTTTGCTGACTGGGGCCAAGGAACCCTGGTCACAGTCTCCTCAG G T L V T

Original Drawing Sheet filed for Parent Application No. 09/450,520